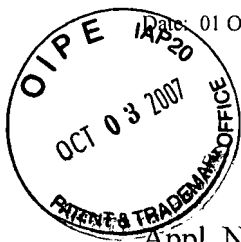


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Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450


Attorney for Applicant

Date: 01 October 2007



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.: 10/689,312
Applicants: BEAUMONT, Mark
Filed: 20 October 2003
Title: Method for Using Extrema to Load Balance a Loop of Parallel Processing
Elements
Art Unit: 2195
Examiner: WAI, Eric Charles
Docket No.: PAT001067-000

AMENDMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office action issued 27 June 2007, please amend the above-identified
application as follows:

Amendments to the claims begin on page 2 of this paper.

Remarks/Arguments begin on page 8 of this paper.